

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101623\
 Data File : P0098842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 18:24
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 18:49:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.479	3.633	87689499	33278671	45.667	42.727
2) SA Decachlor...	10.291	8.639	59907326	23965185	49.353	44.731
Target Compounds						
26) L6 AR-1254-1	6.513	5.517	28485232	16378653	450.975	427.150
27) L6 AR-1254-2	6.732	5.664	41913171	14793578	436.743	429.698
28) L6 AR-1254-3	7.099	6.069	41234944	22063172	438.238	424.604
29) L6 AR-1254-4	7.386	6.298	28304527	12768098	486.129	465.168
30) L6 AR-1254-5	7.806	6.715	34193492	16323702	489.564	376.835m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 6 Sample Multiplier: 1

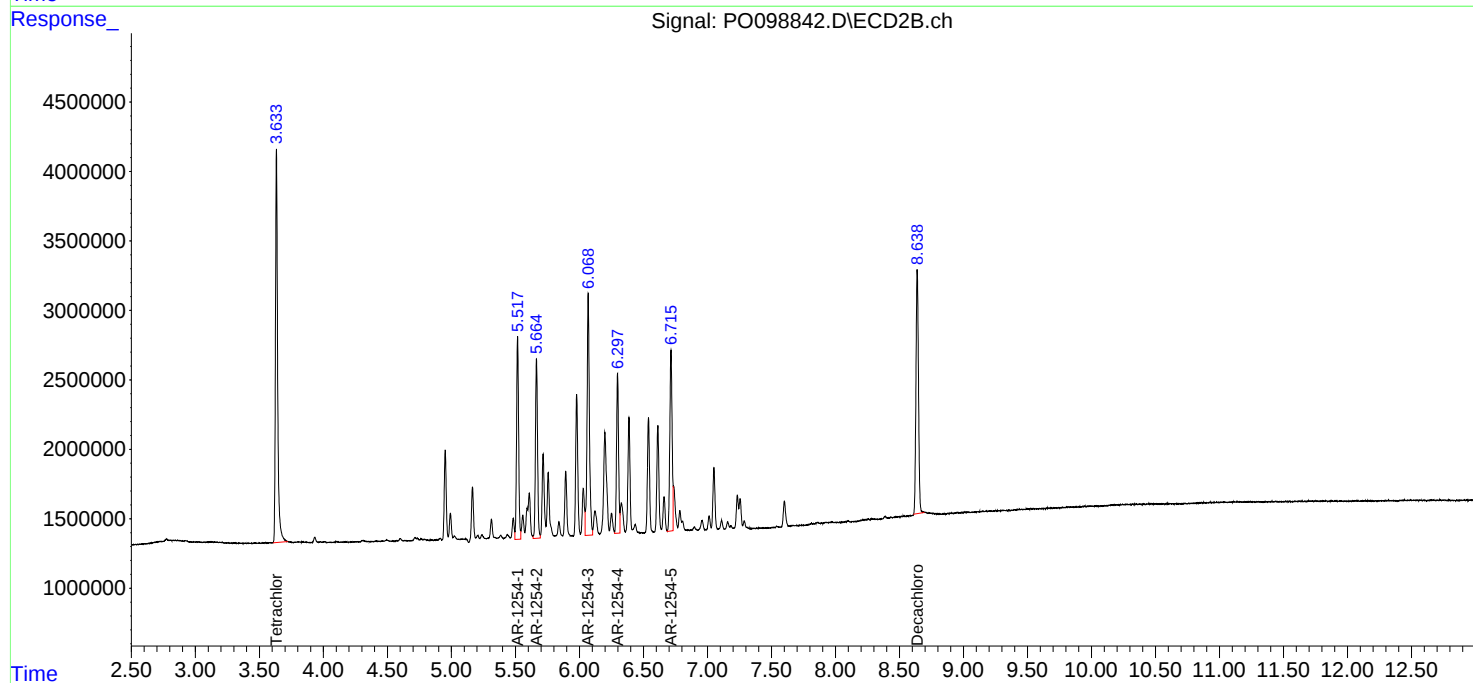
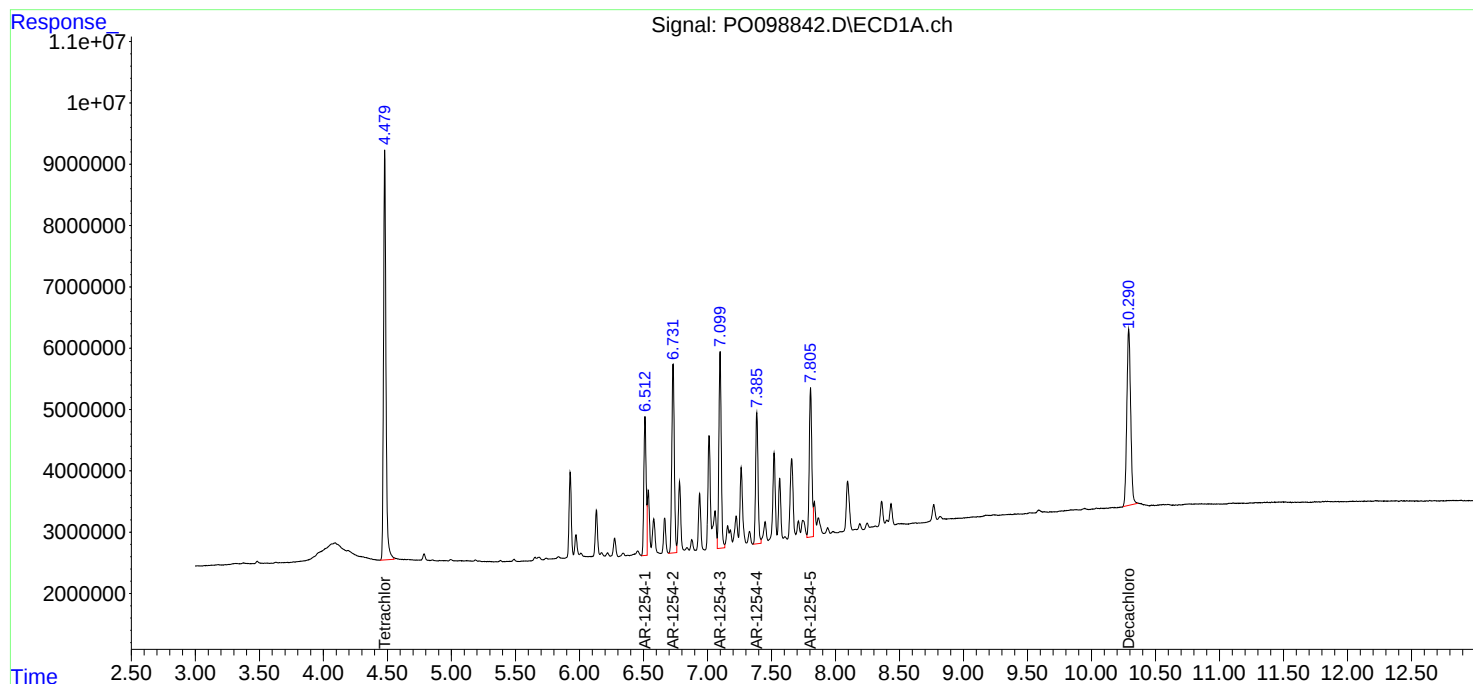
Instrument :
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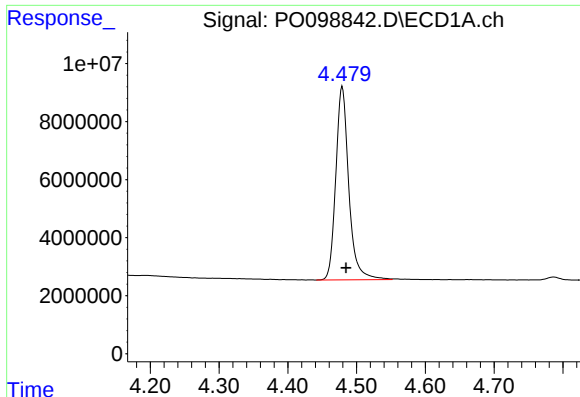
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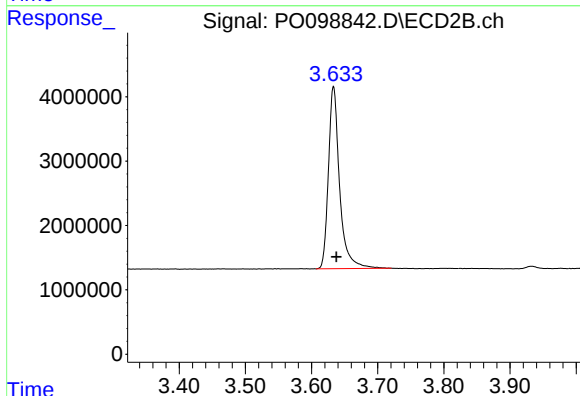
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 87689499
Conc: 45.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

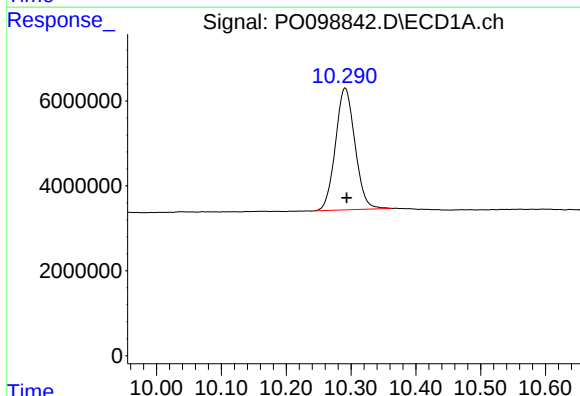
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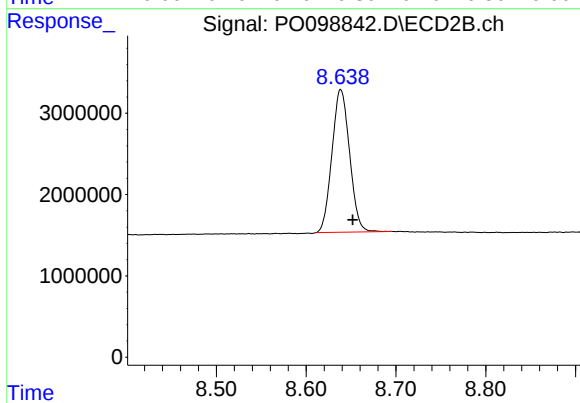
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.004 min
Response: 33278671
Conc: 42.73 ng/ml



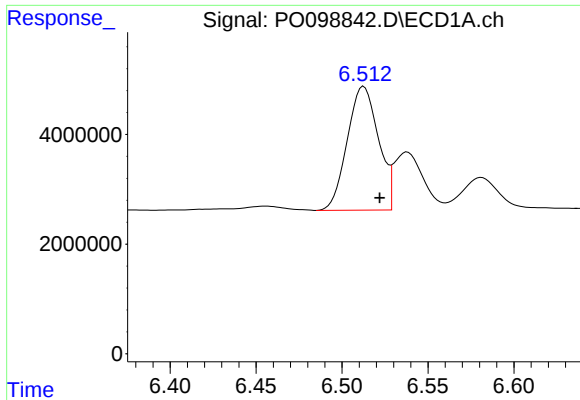
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 59907326
Conc: 49.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 23965185
Conc: 44.73 ng/ml



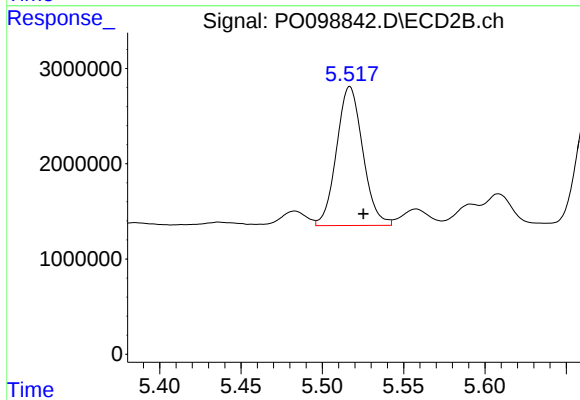
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.009 min
Response: 28485232
Conc: 450.98 ng/ml

Instrument :
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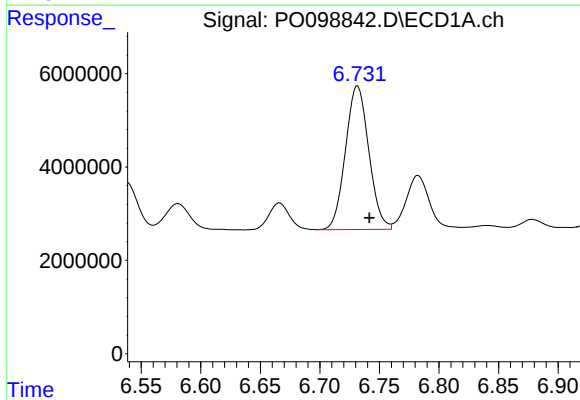
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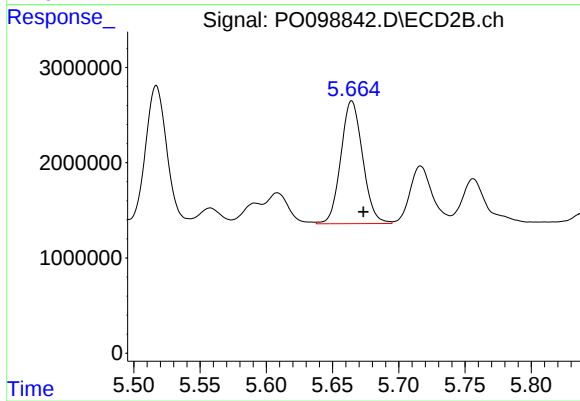
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 16378653
Conc: 427.15 ng/ml



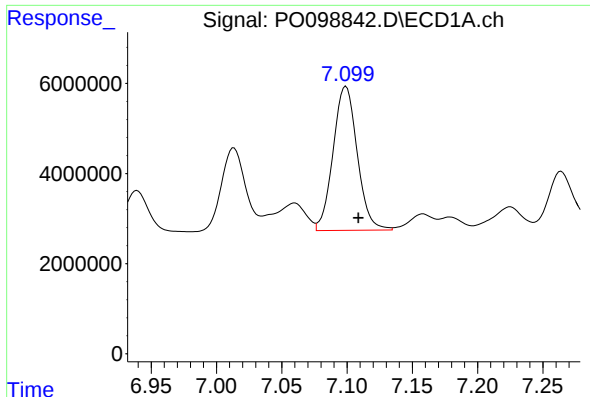
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.010 min
Response: 41913171
Conc: 436.74 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 14793578
Conc: 429.70 ng/ml



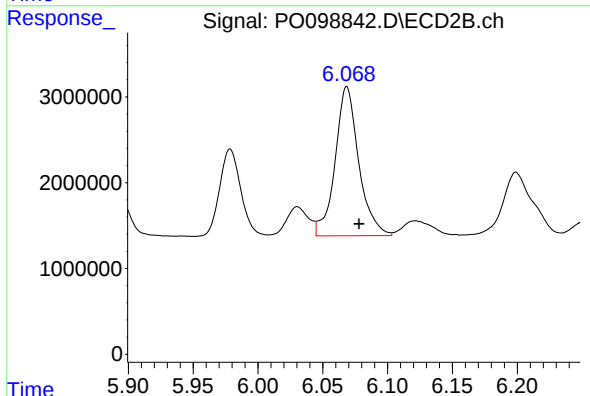
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 41234944
Conc: 438.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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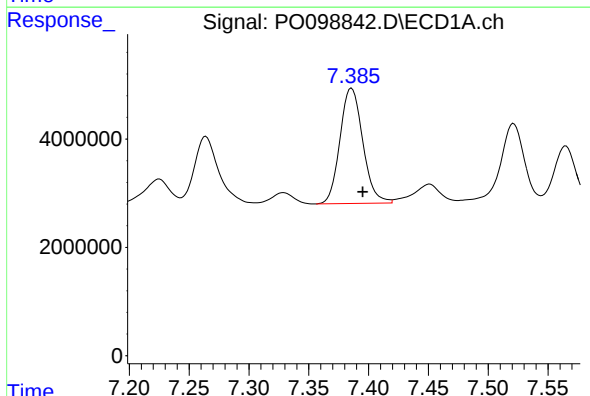
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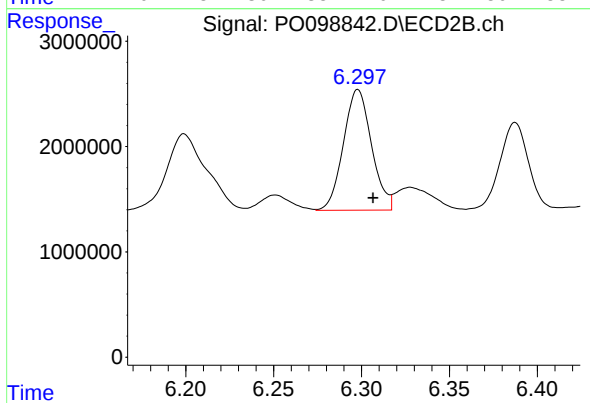
#28 AR-1254-3

R.T.: 6.069 min
Delta R.T.: -0.010 min
Response: 22063172
Conc: 424.60 ng/ml



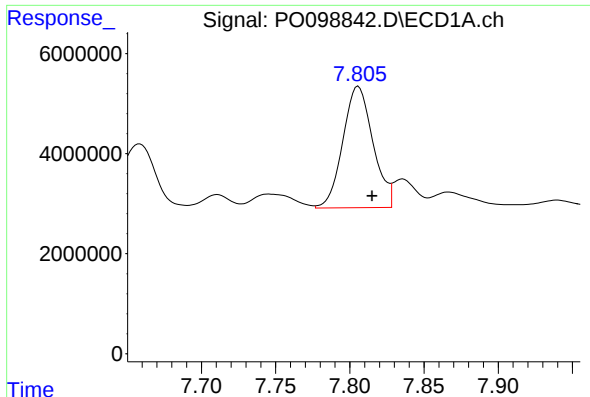
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.009 min
Response: 28304527
Conc: 486.13 ng/ml



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 12768098
Conc: 465.17 ng/ml



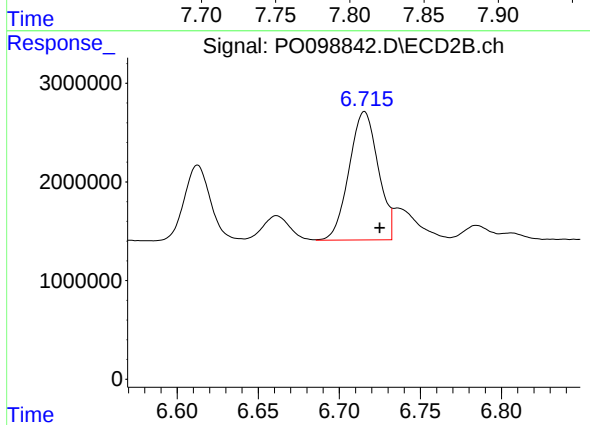
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 34193492
Conc: 489.56 ng/ml

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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 16323702
Conc: 376.83 ng/ml m